

Anti-SPOCD1 antibody ab122188

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概述

产品名称	Anti-SPOCD1抗体
描述	兔多克隆抗体to SPOCD1
宿主	Rabbit
经测试应用	适用于: ICC/IF, IHC-P, WB
种属反应性	与反应: Human
免疫原	antigen sequence, corresponding to amino acids 995-1085 (SPLLSPGLEV THSSLLLAVL LPKEGLPDTA GSSPWLGVQ KMVSFNSKVE KRYQPDDRR PNVPLKGTPP PGGAWQQSQG RGSIAPRGIS A) of Human SPOCD1. Run BLAST with Expasy Run BLAST with NCBI
阳性对照	IHC-P: Human testis tissue; WB: U-251 MG and Human Plasma lysates; ICC/IF: A431 cells.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用 ab122188 于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

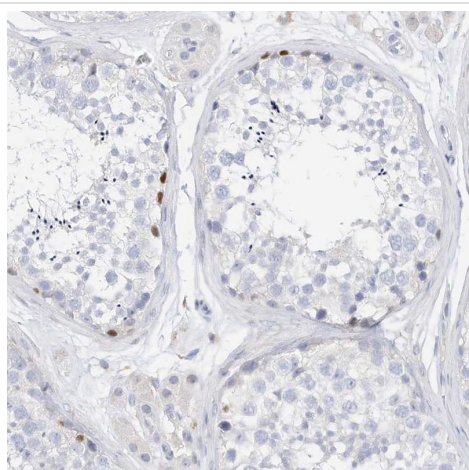
应用	Ab评论	说明
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

靶标

序列相似性

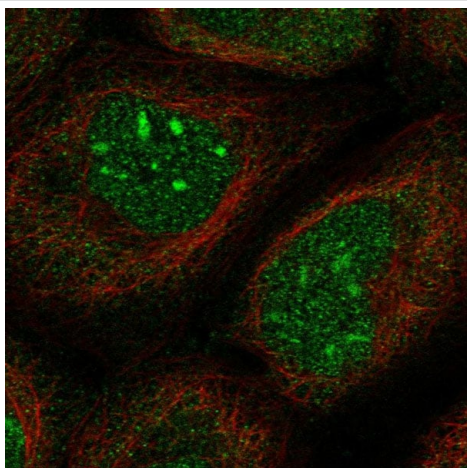
Contains 1 SPOC domain.
Contains 1 TFIS central domain.

图片



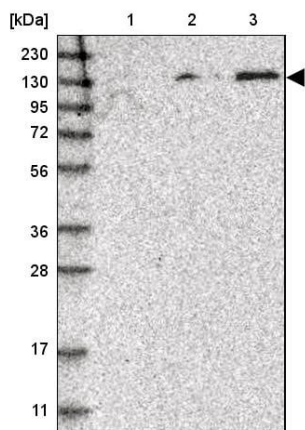
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling SPOCD1 with ab122188 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SPOCD1 antibody (ab122188)



Immunocytochemistry/ Immunofluorescence - Anti-SPOCD1 antibody (ab122188)

Immunocytochemistry/immunofluorescence analysis of A431 cells labelling SPOCD1 with ab122188 shows positive staining in the nucleus and nucleoli.



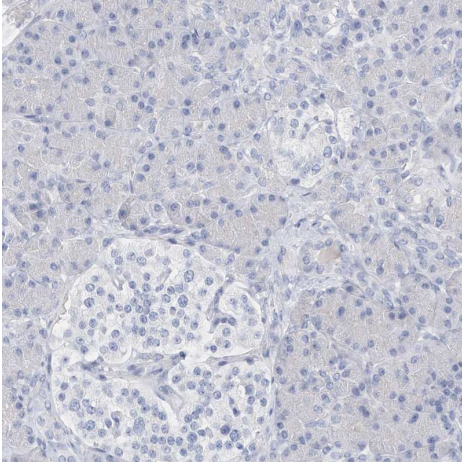
Western blot - Anti-SPOCD1 antibody (ab122188)

All lanes : Anti-SPOCD1 antibody (ab122188) at 0.4 $\mu\text{g/ml}$

Lane 1 : RT4 (human urinary bladder cancer cell line) whole cell lysate

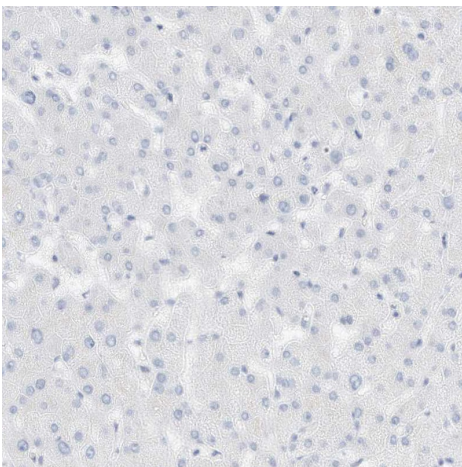
Lane 2 : U-251 MG (formally U-373 MG) (human brain glioma cell line) whole cell lysate

Lane 3 : Human plasma (IgG/HSA depleted) lysate



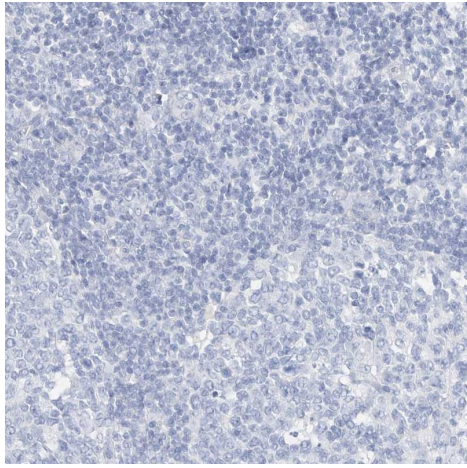
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SPOCD1 antibody (ab122188)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human pancreas tissue labelling SPOCD1 with ab122188 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SPOCD1 antibody (ab122188)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human liver tissue labelling SPOCD1 with ab122188 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SPOCD1 antibody (ab122188)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human tonsil tissue labelling SPOCD1 with ab122188 at 1/50 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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